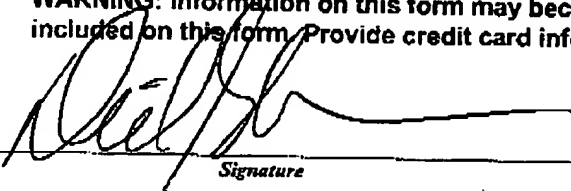



AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 6006-009	
Applicant(s): Bailey, et al.						
Application No. 09/783,633	Filing Date 2/14/01	Examiner T. Barrett	Customer No. 29,335	Group Art Unit 3738	Confirmation No. 2694	
Invention: IN VIVO SENSOR AND METHOD OF MAKING SAME						
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<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	18 -	25 =	0	x \$18.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 18-2000 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: April 25, 2005			
David G. Rosenbaum (Reg. No. 31,872) ROSENBAUM & ASSOCIATES, P.C. 650 Dundee Road Suite #380 Northbrook, IL 60062 Tel. (847) 770-6000 Fax (847) 770-6006 drosenbaum@biopatentlaw.com			<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;"><i>Certificate of Facsimile Transmission</i></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p> <p style="text-align: center;">April 25, 2005 (Date)</p> <p style="text-align: center;">  Signature of Person Mailing Correspondence </p> <p style="text-align: center;">Lori Dunham</p> <p style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</p> </div>			
cc:						

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 6006-009	
Applicant(s): Bailey, et al.					

Application No. 09/783,633	Filing Date 2/14/01	Examiner T. Barrett	Customer No. 29,335	Group Art Unit 3738	Confirmation No. 2694
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Invention: IN VIVO SENSOR AND METHOD OF MAKING SAME

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

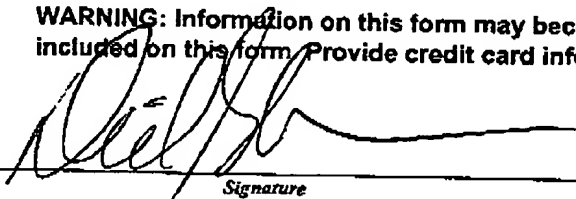
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 18-2000
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Signature

Dated: April 25, 2005

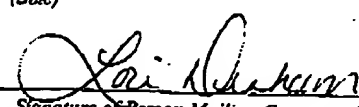
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(Date)


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Lori Dunham
Typed or Printed Name of Person Mailing Correspondence

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	S. Bailey, et al.	Attorney Docket:	6006-009
Serial No.:	09/783,633	Examiner:	T. Barrett
Filed:	2/14/2001	Art Unit:	3738
Title:	In Vivo Sensor and Method of Making Same	Confirmation No.:	2694

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I certify that this document (along with any documents referenced as being included herewith) is being transmitted on April 25, 2005 with to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: Examiner T. Barrett, Art Unit 3738 at (703) 872-9306.



Lori Dunham

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL

Dear Sir:

In response to the Office action of 12/23/2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page # of this paper.

Remarks/Arguments begin on page 5 of this paper.